		TABLE NO.
		STUDENT ID NO.
MULTIMEDIA	UNIVERSITY	

MULTIMEDIA UNIVERSITY

FINAL EXAMINATION

TRIMESTER 1, 2018/2019

TIS 3251– INFORMATION SYSTEMS PLANNING AND DEVELOPMENT

(All Sections / Groups)

15 OCTOBER 2018 9.00 a.m. – 11.00 a.m. (2 Hours)

Question	Marks
Total	
(50%)	

INSTRUCTION TO STUDENT

- 1. This Question paper consists of NINE pages with SIX questions only.
- 2. Answer any FIVE out of the SIX questions.
- 3. If you answer all questions, ONLY the FIRST five questions will be marked.
- 4. Each question carries 10 marks and the maximum marks allotted are 50 marks.
- 5. Please print all your answers **clearly** and **neatly** in the specified **ANSWER BOX** provided for each question.

НМН

Question No. 1

a.	What is an information system? What are some of the ways informate changing our lives?	
		(4 marks)
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L	What is the difference between e-commerce and m-commerce?	
b.	what is the difference between e-commerce and in-commerce:	(3 marks)
		(S marks)
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		Continued

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118325	I INFORMATION SYSTEMS PLANNING AND DEVELOPMENT 15 C	OCTOBER 2018
c.	Assume that you are the owner of a small grocery store. Describe the of capturing complete and accurate transactions of customer purchases.	importance (3 marks)
		(+)
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	(%)	
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Ques	tion No. 2	
a.	Define Decision Support System (DSS). List three of its characteristics	
	().	(4 marks)
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Question No. 3

a.	What are the primary reasons for implementing an Enterprise Resou (ERP) system? You can also explain using CaMSys as an example of	an ERP.
	· · · · · · · · · · · · · · · · · · ·	(4 marks)
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ъ.	What is groupware? What are the features likely to be included in product?	
		(3 marks)
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TIS3251	INFORMATION SYSTEMS PLANNING AND DEVELOPMENT 1:	OCTOBER 2018
	TI 1 the Triest Ameliantian Development (IAD) technique commo	at the Dould
c.	How does the Joint Application Development (JAD) technique suppo	nt the Kapid
	Application Development (RAD) methodology?	
		(3 marks)
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Onesti	ion No. 4	
Questi		

a.	What is a Request for Proposal (RFP)? How it is used?	
		(3 marks)
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b.	Assume that you are the owner of a company that is about to start marketing and selling bicycles over the Internet. Describe your top three objectives in developing a new Web site for this systems development project.
	(3 marks)
c.	Discuss two disadvantages of a Systems Development Life Cycle (SDLC) methodology are addressed by a prototyping approach. (4 marks)
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	Continued

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Question No. 5

a.	Describe one role of the vendor for each of the three phases construction and implementation) of the purchasing life cycle.	(definition,
		(4 marks)
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b.	Discuss two major trade-offs in a make-or-buy decision.	
		(3 marks)
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c.	What is a virtual team, and why do IT managers need new managing such a team?	approaches for
		(3 marks)
		-
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0,,,,,,,	tion No. 6	
Quest	10h 140. 0	
a.	What benefits are associated with centralized governance of IT	resources, and
		resources, and mance? (3 marks)
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15 OCTOBER 2018